



MASTER PL-L 4 Pin



MASTER PL-L 18W/840/4P 1CT/25

Energy-saving compact fluorescent lamps. Compact long-arc low-pressure mercury discharge lamp. Envelope consists of 2 parallel fluorescent tubes

Warnings and Safety

- Lamp light technical and electrical characteristics are influenced by operating conditions, i.e. lamp ambient temperature and operating position as well as applied control gear
- · Shorter lamp life when often switching and not well pre-heated electrodes
- A lamp breaking is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.

Product data

General Information	
Cap base	2G11 [2G11]
Flux measurement reference	Sphere
Life to 50% failures (nom.)	15,000 h
Light Technical	
Colour Code	840 [CCT of 4000K]
Luminous Flux	1,200 lm
Colour designation	Cool White (CW)
Chromaticity Coordinate X (Nom)	0.38
Chromaticity Coordinate Y (Nom)	0.38
Correlated Colour Temperature	4000 K
Luminous efficacy (rated) (nom.)	67 lm/W
Colour rendering index (CRI)	80
Operating and Electrical	
Power Consumption	18.0 W

Lamp current (nom.)	0.375 A
Controls and Dimming	
Dimmable	Yes
Approval and Application	
Energy Efficiency Class	G
Mercury (Hg) content (max.)	2 mg
Mercury (Hg) content (nom.)	2.0 mg
Energy consumption kWh/1,000 hours	18 kWh
EPREL registration number	423263
Product Data	
Order product name	MASTER PL-L 18W/840/4P 1CT/25
Full product name	MASTER PL-L 18W/840/4P 1CT/25
Full EOC	871150070669040
Order code	70669040

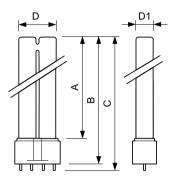
Datasheet, 2023, April 15 data subject to change

MASTER PL-L 4 Pin

Material no. (12 NC)	927903008470
Local order code	18PLL840
SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8711500706690

Numerator – packs per outer box	25
EAN/UPC - Case	8711500610652

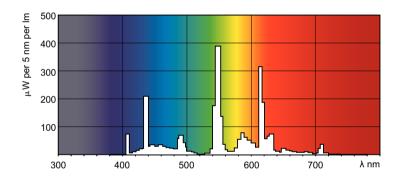
Dimensional drawing



 Product
 D (max)
 D1 (max)
 A (max)
 B (max)
 C (max)

 MASTER PL-L 18W/840/4P 1CT/25
 39.0 mm
 18.0 mm
 194.2 mm
 220 mm
 226.6 mm

Photometric data



Spectral Power Distribution Colour - MASTER PL-L 18W/840/4P 1CT/25



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.